

Notice of Allowability

Application No.

09/903,936

Examiner

CHAMELI C. DAS

Applicant(s)

DAWKINS ET AL.

Art Unit

2122

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 7/29/04.
2. ☒ The allowed claim(s) is/are 1-24.
3. ☒ The drawings filed on 10/16/01 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

Art Unit: 2122

1. This action is in response to the amendment filed on 7/29/04.
2. Claims 1, 4-5, 8-9, 12-13, 16-17, 20-21, and 24 have been amended.
3. Claims 1-24 have been allowed.

REASON FOR ALLOWANCE

4. The following is an examiner's statement of reason for allowance:

The cited prior art taken alone or in combination fail to teach, in combination with the other claimed limitations, a method in a logically partitioned data processing system including an operating system debugger and partition management firmware for establishing extension within the operating system debugger, said extensions enabling direct access to the resources of partition management firmware by said operating system debugger, as recited in the independent claims 1, 9 and 17.

Conclusion

5. The prior art made or record and not relied upon is considered pertinent to applicant's disclosure.

TITLE: Managing information in an integrated development architecture framework, US 6662357 B1

TITLE: Cache memory controlled by system address properties, US 6629187 B1

TITLE: Symmetric multiprocessing computer with non-uniform memory access architecture, US 5887146 A

TITLE: Method and system for generating a global hit test data structure using scan line compression of windows in a graphical user interface, US 5764215 A

BEST AVAILABLE COPY

Art Unit: 2122

TITLE: Method and apparatus for master boot record shadowing, US 5701477 A

TITLE: Allocation of rotating memory device storage locations, US 4435752 A.

TITLE: α WIT on-line debugger for application systems using a μ ITRON-specification operating system, author: *Miyatomi et al*, IEEE, November 1991.

TITLE: Toward user sharing of the microprogramming level under UNIX on the Perkin-Elmer 3220, author: Roskos et al, ACM, 1981.

TITLE: Hardware Fault Containment in Scalable Shared-Memory Multiprocessors, author: Teodosiu et al, ACM, 1997.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chameli Das whose telephone number is 703-305-1339.

The examiner can normally be reached on Monday-Friday from 7:00 A.M. to 3:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Tuan Dam can be reached at 703-305-4552. The fax number for this group is (703) 872-9306.

After October 25, 2004, examiner can be reached at new telephone number (571) 272-3696, and the examiner's supervisor, Tuan Q. Dam can be reached on (571) 272-3694.

An inquiry of general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is 703-305-9600.

Chameli C. Das
CHAMELI DAS
PRIMARY EXAMINER
9/8/04

BEST AVAILABLE COPY